

In the table below provide **per mile** estimates for **conversion** personnel-hours:

Table II - Conversion Man-hours

Type of Facility	Urban	Suburban	Rural
Heavy Commercial District/Boulevard	(1)	Not Applicable	Not Applicable
Three Phase Bulk Feeder	Included Above	(2)	(2)
Three Phase Primary Tap (3)	Included Above	(3)	(3)
Single Phase Primary Tap (3)	Not Applicable	(3)	(3)
Services (cost per service) (4)	Not Applicable	(5)	(6)

Assumptions

- See Table I for construction description
- Estimates based on personnel-hours required to construct new circuit and remove existing facilities
- Personnel-hours equals hours on project times number of personnel to construct

In the table below provide **per mile** estimates for “**Greenfield**” costs:

Table III – Greenfield Costs

Type of Facility	Construction Cost
Commercial Shopping Center	
Residential Subdivision Scale 1”=100’	

Assumptions

- Provide estimates to construct UG facilities to serve sample projects
- Utilize your company’s existing construction and design standards
- Provide list of assumptions, materials and work methods
- Assume 2200 – 2400 square foot all-electric homes
- 4 ton heat pump, with 2-7.5 kW strip heat
- Utilize Summers Place subdivision Phase 2 lot layout